

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Sashikanth Chandrasekaran, et al. | )     | Confirmation No.: 1436   |
|-----------------------------------|-------|--------------------------|
| Sasmkantii Chandrasekaran, et al. | , ) . | Examiner: MCLEAN         |
| Serial No.: 09/871,853            | )     | MAYO, KIMBERLY N.        |
| Filed on: May 31, 2001            | )     | Group Art Unit No.: 2187 |

For: METHOD AND APPARATUS FOR REDUCING LATENCY AND MESSAGE TRAFFIC DURING DATA AND LOCK TRANSFER IN A MULTI-NODE SYSTEM

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

application of:

RECEIVED

SEP 2 7 2004

**Technology** Center 2100

## **INFORMATION DISCLOSURE STATEMENT**

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with copies of the documents cited on that form, if needed. It is respectfully requested that the cited documents be considered and that the enclosed Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

|          | 37 C.F.R. | . §1.97(b).   |
|----------|-----------|---|
| <u>X</u> |           | . §1.97(c). If so, then this Information Disclosure Statement includes e following: |
|          | <u>X</u>  | A statement pursuant to 37 C.F.R. §1.97(e)  |

| 1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was f cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of information disclosure statement.   | īrst<br>t                       |
|--|---------------------------------|
| X 1.97(e)(2) The undersigned hereby states that no item of information contained in this information disclosure statement was c in a communication from a foreign patent office in a counterpart fore application, and, to the knowledge of the person signing the certifica after making reasonable inquiry, no item of information contained in information disclosure statement was known to any individual design in §1.56(c) more than three months prior to the filing of this information disclosure statement. | eign<br>ition<br>ithis<br>nated |
| A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).  |                                 |
| <br>37 C.F.R. §1.97(d). If so, then this Information Disclosure Statement incluthe following:  | .des                            |
| A statement pursuant to 37 C.F.R. §1.97(e)   |                                 |
| 1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was f cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of information disclosure statement; OR  |                                 |
| 1.97(e)(2) The undersigned hereby states that no item of information contained in the information disclosure statement was cin a communication from a foreign patent office in a counterpart fore application, and, to the knowledge of the person signing the certifica after making reasonable inquiry, no item of information contained in information disclosure statement was known to any individual design in §1.56(c) more than three months prior to the filing of this information disclosure statement.     | eign<br>ition<br>the<br>nated   |
| AND  |                                 |
| A check for \$180.00 for the fee under 37 C.F.R. §1.17(i) for submission of the Information Disclosure Statement.  |                                 |
| <br>37 C.F.R. §1.97(i). Wherein applicants are submitting references before the grant of a patent to be placed in the file but not considered by the Patent office   | e.                              |
| (1) Accordingly, copies of the references as listed on the attached Form PTC 1449 are submitted herewith for placement in the file. No certification or fees are deemed necessary.   |                                 |

The Examiner's attention is directed to the following related application(s) for the following reasons (as indicated by an "X" to the left of the appropriate paragraph):

\_\_\_\_ The Examiner is hereby notified that the following related application has been filed:

| U.S. Application/ Pat. No. | File Date | Atty. Docket. No. |
|----------------------------|-----------|-------------------|
|                            |           |                   |

This related application contains one or more claims that may be substantially similar to one or more claims in the present application. Therefore, the Examiner is encouraged to reference the file history of the related application as some of the information contained therein may be material to the examination of the present application.

The Examiner is hereby notified that the present application is related to the following related application(s):

| U.S. Application/ Pat. No. | File Date         | Atty. Docket. No. |
|----------------------------|-------------------|-------------------|
| 10/056,716                 | January 22, 2002  | 50277-1763        |
| 09/746,580                 | December 20, 2000 | 50277-0410        |
| 09/798,618                 | March 1, 2001     | 50277-1593        |
| 09/798,617                 | March 1, 2001     | 50277-1588        |
| 10/092,047                 | March 4, 2002     | 50277-1776        |
| 10/091,618                 | March 4, 2002     | 50277-1725        |
| 10/435,229                 | May 9, 2003       | 50277-2200        |

The related application(s) contain(s) one or more claims that may be substantially similar to one or more claims in the present application, those claims may have been rejected in the related application(s), and a different interpretation may have been applied to one or more of the references that are of record in the present application. Therefore, the Examiner is encouraged to review the file history(ies) of the related application(s) as some of the information contained therein may be material to the examination of the present application.

The Examiner is hereby notified that for the following related application(s) an Office Action has been received as indicated below:

| U.S. Application/<br>Pat. No. | File Date        | Office Action Mailing Date | Atty. Docket. No. |
|-------------------------------|------------------|----------------------------|-------------------|
| 10/056,716                    | January 22, 2002 | July 19, 2004              | 50277-1763        |

Attorney Docket No. 50277-1653

The related application(s) contain(s) one or more claims that may be substantially similar to one or more claims in the present application, those claims may have been rejected in the related application(s), and a different interpretation may have been applied to one or more of the references that are of record in the present application. Therefore, the Examiner is encouraged to review the file history(ies) of the related application(s) as some of the information contained therein may be material to the examination of the present application.

Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.

Respectfully submitted,

HICKMAN PALERMO TRUONG & BECKER LLP

Dated: September 20, 2004

Marcel K. Bingham Reg. No. 42,327

1600 Willow Street

San Jose, California 95125-5106

Telephone: (408) 414-1080 Facsimile: (408) 414-1076

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

September 2 , 2004

(Date of Deposit)

Jennifer Newell

(Typed or printed parms of person mailing correspondence)

(Signature of person mailing correspondence

## INFORMATION DISCLOSURE CITATION O P E IN AN APPLICATION

(PTO-1449)

**ATTY. DOCKET NO.** 50277-1653

**SERIAL NO.** 09/871,853

**APPLICANT:** 

Sashikanth Chandrasekaran et al.

FILING DATE: May 31, 2001

**GROUP:** 

| 2187

|          | Exam. Cite U.S. Patent Document Name of Patentee or Application of Pages, Columns, |   |                                      |                               |  |  |
|----------|--|---|--------------------------------------|-------------------------------|--|--|
| Exam.    | Cite   | U.S. Patent                                       | Document                             | Name of Patentee or Applicant | of Publication of  | Pages, Columns,                                    |
| Initial* | No. <sup>1</sup>   | Number  | Kind Code <sup>2</sup><br>(If known) |                               | Cited Document<br>2004 MM-DD-YYYY<br>2004 Mer 2100<br>02-08-1994 | Lines, Where Relevant Passages or Relevant Figures |
|          |  | 5,285,528   | T                                    | Hart                          |  | Арреаг   |
|          |  | <del>  ' ' '                               </del> |                                      | пан                           | 02-08-1994   |  |
|          |  | 5,454,108   |                                      | Devarakonda et al.            | 09-26-1995   |  |
|          |  | 6,353,836   | B1                                   | Bamford et al.                | 03-05-2002   |  |
|          |  | 6,668,295   | B1                                   | Chan                          | 12-23-2003   |  |
|          |  |   |                                      |                               |  |  |

| Exam.      | Cite | Fo                  | reign Patent I      | Document                             | Name of Patentee or Applicant | Date of  | Pages,   | т |
|------------|------|---------------------|---------------------|--------------------------------------|-------------------------------|--|--|---|
| Initial* 1 | No.¹ | Office <sup>3</sup> | Number <sup>4</sup> | Kind Code <sup>5</sup><br>(If known) | of Cited Document             | Publication of<br>Cited Document<br>MM-DD-YYYY | Columns, Lines, Where Relevant Passages or Relevant Figures Appear | 1 |
|            |      |                     |                     |                                      |                               |  |  | 1 |

| OTHER ART - NO PATENT LITERATURE DOCUMENTS |                         |  |                          |  |
|--|-------------------------|--|--------------------------|--|
| Examiner<br>Initials*                      | Cite<br>No <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | Translation <sup>2</sup> |  |
|  |                         |  |                          |  |
|  | -                       |  |                          |  |
|  |                         |  |                          |  |
|  |                         |  |                          |  |

| p         | <br>            |  |
|-----------|-----------------|--|
| Examiner  | Date Considered |  |
| Signature |                 |  |
|           |                 |  |

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.